Listing of Claims

This listing of claims will replace all prior versions, and listings of claims in the application:

Claim 1 (Currently Amended): <u>A process Process</u> for preparing a polyurethane material in a mould <u>comprising</u>: in which process the following steps are conducted:

- a) applying an external mould release agent is applied onto at least those surfaces of the mould which will be in contact with the ingredients used for preparing the polyurethane material and/or the finished polyurethane material;
- b) <u>feeding the</u> ingredients to be used for preparing the polyurethane material are fed into the mould;
- c) allowing the ingredients are allowed to react and to form the polyurethane material;
- d) <u>removing</u> the polyurethane material so-formed is removed-from the mould and
- e) repeating steps b, c, and d steps 2, 3, and 4 are repeated at least 10 times without repeating step 1 step a,

wherein at least 25% by weight of the ingredients used to make the polyurethane material, excluding any optional water in this calculation, consist of comprise polyether polyol having an average nominal functionality of 2-6, an average equivalent weight of 500-5000, and an oxyethylene content of at least 50% by weight, and wherein the apparent overall density of the polyurethane material removed from the mould is 55-150 kg/m3.

Claim 2 (Currently Amended): <u>The process Process</u> according to claim 1 wherein <u>steps b, c, and</u> d <u>steps 2, 3 and 4</u> are repeated at least 15 25 times without repeating step a <u>step 1</u>.

Claim 3 (Currently Amended): <u>The process Process</u> according to claim 1 wherein <u>steps b, c, and</u> <u>d steps 2, 3 and 4</u> are repeated at least <u>25 50 times</u> without repeating <u>step a step 1</u>.

Claim 4 (Currently Amended): <u>The process</u> <u>Process</u> according to claim 1 wherein a flexible polyurethane foam is prepared comprising reacting a polyisocyanate, the polyether polyol and water.

Claim 5 (cancelled):

Claim 6 (Currently Amended): <u>The process A process</u> according to claim 4 wherein the amount of water is 0.8-5% by weight calculated on all ingredients used.

Claim 7 (Currently Amended): <u>The process</u> Process according to claim 4, wherein the amount of polyether polyol having at least 50% by weight of oxyethylene groups is at least 50% by weight calculated on all ingredients used.

Claim 8 (Currently Amended): <u>The process</u> <u>Process</u> according to claim 4 wherein the reaction is conducted at an NCO index of 40-150.

Claim 9 (Currently Amended): <u>The process Process</u> according to claim 1 wherein step a step 1 is repeated after one week.

Claim 10 (Currently Amended): <u>The process Process</u> according to claim 1 wherein <u>step a step 1</u> is repeated after one week.

Claim 11 (Currently Amended): <u>The process Process</u> according to claim 1 wherein step a step 1 is repeated after 24 hours.

Claim 12 (Currently Amended): <u>The process</u> <u>Process</u> according to claim 1 wherein <u>step a step 1</u> is repeated after 8 hours.

Claim 13-15 (cancelled):

Claim 16 (Currently Amended): A process for preparing a series of molded polyurethane articles comprising:

a) applying an external mold release agent onto at least one surface of a mold;

- b) feeding ingredients to be used for preparing the polyurethane material into the mold;
- c) reacting the ingredients to form the polyurethane material;
- d) removing the polyurethane material from the mold; and
- e) forming the polyeurethane material into an article; and
- f) repeating steps b, c, and d steps 2, 3, and 4 at least 10 times without repeating step 1 step a,

wherein at least 25% by weight of the ingredients used to make the polyurethane material, excluding any optional water in this calculation, consist of comprise polyether polyol having an average nominal functionality of 2-6, an average equivalent weight of 500-5000, and an oxyethylene content of at least 50% by weight, and wherein the apparent overall density of the polyurethane material removed from the mold is 55-150 kg/m3.

Claim 17 (previously presented): The process of claim 1 wherein said mold is a closed mold.

Claim 18 (previously presented): The process of claim 16 wherein said mold is a closed mold.

Claim 19 (previously presented): The process of claim 1 wherein said mold is an open mold.

Claim 20 (previously presented): The process of claim 16 wherein said mold is an open mold.

Claim 21 (previously presented): The process according to claim 1 wherein said polyol has a number average nominal functionality of 2-4, a number of average equivalent weight of 750-2500 and an oxyethylene of 60-90% by weight, and is reacted with:

- a) a stoichiometric excess, relative to polyol, of a polyisocyanate containing at least 65% by weight of 4,4'-diphenylmethane diisocyanate or derivative thereof; and
- b) water; to form an isocyanate-terminated, urethane-containing prepolymer having an NCO value of 3-15% by weight.

Claim 22 (new): The process of claim 1, wherein at most one coat of the external mould release agent is applied onto at least those surfaces of the mould which will be in contact with the ingredients used for preparing the polyurethane material and/or the finished polyurethane material.

Claim 23 (new): The process of claim 1, wherein the external mould release agent does not contain an oligomeric salt agent.